



Patent
Attorney Docket No. 1026350-000092

JFW

IFW

In re Patent Application of

Takashi YOSHIMURA et al.

Group Art Unit: 1614

Application No.: 10/807,377

Examiner:

Filing Date: March 24, 2004

Confirmation No.: 3330

Title: METHOD FOR PROMOTING GONADAL GROWTH IN AN ANIMAL

**FIRST
INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed is a FIRST Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- ☒ No additional fee for submission of an IDS is required.
- ☐ The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☒ A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge _____ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of _____ is enclosed for the fee due.
- ☐ Charge _____ to credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL PC

P.O. Box 1404
Alexandria, Virginia 22313-1404
(703) 836-6620

By

Robert G. Mukai

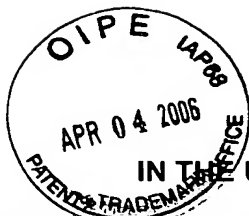
Registration No. 28,531

Date: April 4, 2006

Buchanan Ingersoll PC
ATTORNEYS

Including attorneys from Burns Doane Swecker & Mathis

(8/05)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Takashi YOSHIMURA et al.) Group Art Unit: 1614
Application No.: 10/807,377) Examiner:
Filed: March 24, 2004) Confirmation No.: 3330
For: METHOD FOR PROMOTING)
GONADAL GROWTH IN AN ANIMAL)

FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, applicants hereby submit certain documents cited in an Office Action dated February 21, 2006 in the corresponding Japanese application in conformance with the provisions of 37 C.F.R. §§ 1.97 and 1.98.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

CERTIFICATION UNDER 37 C.F.R. §1.97(e)

I, the undersigned, hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

Respectfully submitted,

BUCHANAN INGERSOLL PC

Date April 4, 2006

By: Robert G. Mukai
Robert G. Mukai
Registration No. 28,531

P.O. Box 1404
Alexandria, Virginia 22313-1404
(703) 836-6620

SECOND
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number 10/807,377
 Filing Date March 24, 2004
 First Named Inventor Takashi Yoshimura et al.
 Examiner Name
 Attorney Docket Number 1026350-000092

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	WILSON et al., "Thyroid Hormone Acts Centrally to Programme Photostimulated Male American Tree Sparrows (<i>Spizella arborea</i>) for Vernal and Autumnal Components of Seasonality," <i>Journal of Neuroendocrinology</i> , 2000, pp 87-95, Vol. 12, Blackwell Science Ltd.*
	PACHUCKI et al., "Type 2 Iodothyronine Deiodinase Transgene Expression in the Mouse Heart Causes Cardiac-Specific Thyrotoxicosis," <i>Endocrinology</i> , 2001, pp 13-20, Vol. 142, No. 1, The Endocrine Society*
	GEREBEN et al., "Cloning and Expression of the Chicken Type 2 Iodothyronine 5'-Deiodinase," <i>The Journal of Biological Chemistry</i> , May 14, 1999, pp 13768-13776, Vol. 274, No. 2, The American Society for Biochemistry and Molecular Biology, Inc.*

*Copy attached.

Examiner Signature	Date Considered
--------------------	-----------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.